02 1900 Approved for use through 10/31/2002, OMB 0651-0032 v.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorr	ney Docket No.	Inno-010
I HOL HIVOHIO		Xu, Charles
	System and Met	hod for Establishin Channels For A
Title		
		ETO24727275UC

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) E.	Express Mail Label No. E1934727375US				
APPLICA	ATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 cond	cerning utility patent application conte	ents.	Washington, DC 20231				
2. Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg - Reference to se	[Total Pages 35] It set forth below) It of the invention be to Related Applications arding Fed sponsored R & Dequence listing, a table, program listing appendix the Invention		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies				
 Brief Descriptio 	on of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS				
- Detailed Descri	Disclosure	٦.	9. Assignment Papers (cover sheet & document(s)) 10. Power of (when there is an assignee) 11. English Translation Document (if applicable)				
4. Drawing(s) (35 U	7.3.C. 113) [1 olar Sheets] ,] ,	Information Disclosure Copies of IDS				
5. Oath or Declaration	[/otal / agod []]	Statement (IDS)/P10-1449 — Citations				
Copy from a	uted (original or copy) a prior application (37 CFR 1.63 (d))		13. Preliminary Amendment Return Receipt Postcard (MPEP 503)				
b. (for continua	tion/divisional with Box 18 completed,)	(Should be specifically itemized)				
	ION OF INVENTOR(S)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data	Sheet.S ee 37 CFR 1.76		17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner: Group Art Unit: 2642							
Box 5b, is considered a part of	f the disclosure of the accompanying co	ontinuatio	rior application, from which an oath or declaration is supplied under on or divisional application and is hereby incorporated by reference. tly omitted from the submitted application parts.				
·	19. CORRESPO	ONDENC					
Customer Number or Bar Co	ode Label (Insert Customer No. er Atta	ich bar cod	or Correspondence address below				
Name							
	29956	299	956				
Address	PA		DEMARK OFFICE				
City		St	tate Zip Code				
Country		Teleph	none Fax				
Name (Print/Type)	Timothy P. O'Hagan		Registration No. (Attorney/Agent) 39,319				
Signature	1/2/1/11	7	Date 02/15/2002				

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	479.00
D)	473.00

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Complete if Known				
Application Number				
Filing Date	2-15-02	-		
First Named Inventor	Xu, Charles			
Examiner Name				
Group Art Unit				
Attorney Docket No.	Inno-010			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
Deposit 504005	Large Small Entity Entity				
Account Number 501825	Fee Fee Fee Fee Fee Description Fee	e Paid			
Deposit	Code (\$) Code (\$)				
Account Name					
Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Under 37 CFR 1.16 and 1 17	139 130 139 130 Non-English specification				
Applicant claims small entity status. See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
2. Payment Enclosed: Check Credit card Money Order Other	Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 370.00					
2. EXTRA CLAIM FEES	1				
Fee from	,				
Extra Claims below Fee Paid Total Claims 22 -20** = 2 X 9.00 = 18.00	143 460 243 230 Design issue fee				
Independent 4 - 3** = 1 x 42.00 = 42.00	144 620 244 310 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per	0.00			
103 18 203 9 Claims in excess of 20	property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 60.00	Other fee (specify)				
*Deduced to Describing See Daily (2) (\$) 4(
**or number previously paid, if greater; For Reissues, see above	Treduced by pasic rilling ree raid SUBTOTAL (3)				

SUBMITTED BY Complete (if applicable) Registration No. Timothy P. O'Hagan 39319 Telephone 603-343-1162 Name (Print/Type) (Attorney/Agent) Signature

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